## JC20 Rec'd PCT/PTO 08 JUL 2005

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

APPLICATION OF:	Axel	Gerlt	et	al.
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SERIAL NO:

Not assigned

**GROUP ART UNIT:** 

Not assigned

FILED:

Herewith

**EXAMINER:** 

Not assigned

**CUSTOMER NO.:** 

27162

FOR:

**ORGANO-RESISTIVE MEMORY UNIT** 

ATTY/DKT NO.:

411000-136

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

#### SIR:

Pursuant to 37 C.F.R. §1.56(a), Applicant(s) hereby cite(s) the enclosed documents listed on the attached copy of Form PTO-1449 which are believed to be material to the patentability of the above-identified application.

This Information Disclosure Statement is filed in accordance with the paragraph of 37 CFR §1.97 indicated below:

X §1.97(b) This Information Disclosure Statement is filed:

- (1) Within three months of the filing date of a national application; OR
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§1.97(c) This	Information	Disclosure	Statement	t is fil	ed after	the period
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- (1) A Final Action or under 37 CFR §1.113; OR
- (2) A Notice of Allowance under 37 CFR §1.311; AND

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The statement as specified in 37 CFR §1.97	(e) set out
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§1.97(d) This Information Disclosure Statement is filed after the mailing date of either:

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BUT filed on or before payment of the Issue Fee; AND is accompanied by:

- (1) The statement as specified in 37 CFR §1.97(e) as set forth below; AND
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X each item of information contained in this Information Disclosure Statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing date of this Information Disclosure Statement;

no item of information contained in this Information Disclosure Statement was cited in a communication from a foreign patent office in a counterpart foreign application, or to the knowledge of the undersigned Attorney after making reasonable inquiry, was known to any individual designated in 37 CFR §1.56(c) more than three months prior to the filing date of the Information Disclosure Statement.

The Commissioner is authorized to charge payment of any fees associated with this communication or credit any overpayment to Deposit Account No. 03-0678.

Respectfully submitted,

Axel Gerlt et al.

William Squire Reg. No. 25,378

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Substitute f	Substitute for form 1449A/PTO			Complete if Known 4		
		Application Number	Orasagned 812			
INFORMATION DISCLOSURE				Filing Date	Herewith	
	STATEMENT BY APPLICANT		First Named Inventor	Axel Gerlt		
				Group Art Unit	Not assigned	
	(Use as many sheets as necessary)		Examiner Name	Not assigned		
Sheet	1	Of 2	2	Attorney Docket Number	411000-136	

	U.S. PATENT DOCUMENTS						
Examiner Initial*	Cite	Document Number	Publication- Date	Name of Patentee or	Pages, Columns, Lines, Where		
	No. <sup>1</sup>	Number-Kid Code <sup>2 (if known)</sup>	MM-DD-YYYY	Applicant of Cited Document	Relevant Passages or Relevant Figures Appear		
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FOREIGN PATENT DOCUMENTS							
		er Cite Foreign Patent Document No.1 Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (# known)		Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Τ <sup>®</sup>	
		EP 0 268 370 A2	05-25-1988	Canon KK	See search report	Х	
		EP 0 268 370 A3	05-25-1988	Canon KK		Х	
		WO 01/03126	01-11-2001	Clausen et al.		Х	
		WO 02/071139 A1	09-12-2002	Acreo AB		х	
		WO 02/071505 A1	09-12-2002	Acreo AB		Х	
		WO 02/076924	10-03-2002	Sato Takaya			
		WO 02/076924 (abstract)	10-03-2002	Sato Takaya		Х	
		WO 02/091495	11-14-2002	Coatue Corp.		х	

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Substitute for form 1449A/PTO				Complete if Known		
			Application Number	Hother 1815		
	INFORMATION DISCLOSURE		Filing Date	Herewith		
	STATEMENT BY APPLICANT		First Named Inventor	Axel Gerlt		
				Group Art Unit	Not assigned	
(Use as many sheets as necessary)		Examiner Name	Not assigned			
Sheet	2	Of	2	Attorney Docket Number	411000-136	

# Examiner Initial\* Cite No.1 Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), T<sup>2</sup>

Initial*	No. <sup>1</sup>	(book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		LU, Wen et al., "Use of Ionic Liquids for π-conjugated polymer electrochemical devices:, Science (USA), Science, 9 Aug. 2002, American Assoc. Adv. Sci, USA, Bd. 297, No. 5583, pages 983 – 987.	x
		TAKASHIMA, Wataru et al., "Electroplasticity memory devices using conducting polymers and solid polymer electrolytes", Polym Int.; Polymer International 1992, Bd. 27, No. 3, 1992, Pages 249-253.	×
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